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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/673,413	09/30/2003	Hsiu-Man Yu Chen	BHT-3117-158	2684	
7590 08/30/2004			EXAM	EXAMINER	
TROXELL LAW OFFICE PLLC			PAYER, HWEI SIU CHOU		
SUITE 1404 5205 LEESBU	RG PIKE		ART UNIT PAPER NUMBER		
FALLS CHURCH, VA 22041			3724		

DATE MAILED: 08/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/673,413	CHEN, HSIU-MAN YU				
Office Action Summary	Examiner	Art Unit				
	Hwei-Siu C. Payer	3724				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicated if the period for reply specified above is less than thirty (30) day of the period for reply is specified above, the maximum statutory is find the period for reply within the set or extended period for reply will, the period for reply will be p	FION.  CFR 1.136(a). In no event, however, may a repition.  s, a reply within the statutory minimum of thirty y period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	(30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed or	Responsive to communication(s) filed on					
2a) This action is <b>FINAL</b> . 2b) ∑	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-3 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Ex 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to b to the drawing(s) be held in abeyand correction is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Address	•	8				
Attachment(s)  1) ☑ Notice of References Cited (PTO-892)  4) ☐ Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-9	Paper No(s)	/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-6) Other:						

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### **Detailed Action**

## **Claims Objection**

Claims 1-3 are objected to because of the following informalities:

- (1) In claim 1, line 12, "an upper" should read --an upper blade--.
- (2) In claim 1, lines 12-13, "said upper" should read --said upper blade--.
- (3) In claim 3, line 4, "a position pin" should read --the position pin-- since it refers to the one previously cited.

Appropriate correction is required.

#### Claims Rejection - 35 U.S.C. 112, second paragraph

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - (1) In claim 1, line 9, "the press block" has no antecedent basis.
- (2) In claim 1, "said vertical hole" (at line 10) and "said push block" (at line 19) lack antecedent basis.

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(3) In claim 2, lines 1-2, "a pull rod is provide with a connecting head" is confusing. Are the pull rod and the connecting head cited herein in addition to the ones cited at line 8 of claim 1?

- (4) In claim 2, lines 2 and 3-4, "said connecting head" is vague. Is it the connecting head of the pull rod or of the lower blade?
- (5) In claim 2, line 4, "a push block" is vague. Is it in addition to the one cited at line 19 of claim 1?

#### Claim Rejection – Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claim 1 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 6 of U.S. Patent No. 6,684,761.

Although the conflicting claims are not identical, they are not patentably distinct from each other because they recite substantially the same invention with claim 1 of this

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instant application having a broader scope (i.e. without the detailed structure for the compressing device).

#### **Prior Art Citations**

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Douglas, Haas, Sutton, Molinelli, Smola, Branske and Davis are cited as art of interest.

#### **Point of Contact**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hwei-Siu C. Payer whose telephone number is 703-308-1405. The examiner can normally be reached on Monday through Friday, 7:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for official communications and 703-746-3293 for proposed amendments.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

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H Payer August 27, 2004

> Hwei-Siu Payer Primary Examiner

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